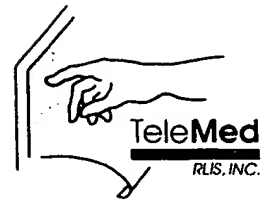


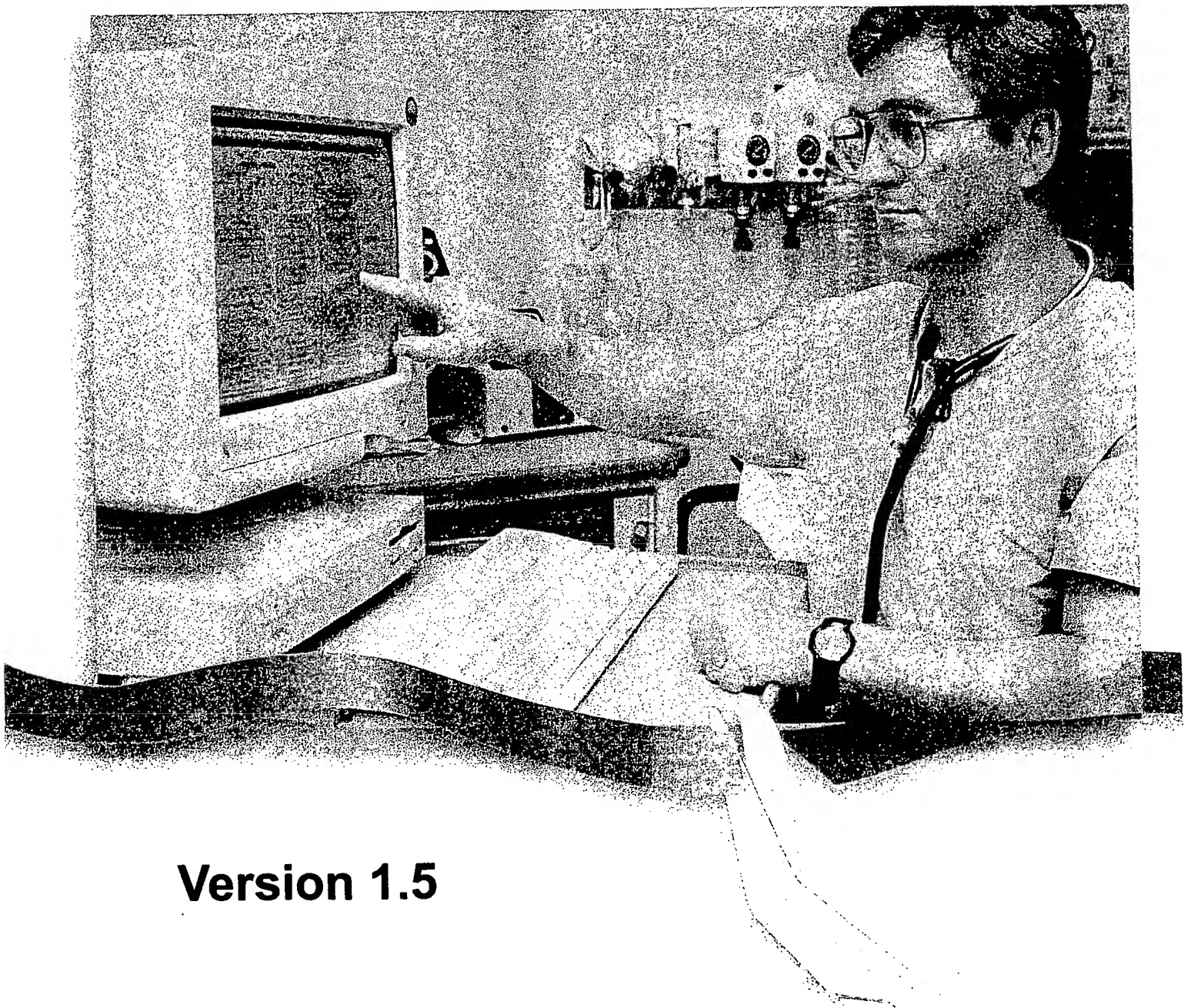
# **EXHIBIT B**

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**TeleMed**



# **System Manager's Guide**



**Version 1.5**

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# System Manager's Guide

**TeleMed**<sup>TM</sup>

**Version 1.5**

**RLIS, Incorporated**

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## Chapter 1: Managing the TeleMed System

### Security

#### Security Overview

In order to maintain TeleMed system's security protocol, prudence dictates that we not publicize how security is maintained. Suffice it to say, your TeleMed system has utilized a combination of security measures designed to meet your individual operation's security needs. These measures include some or all of the following:

- Modem security features of NT Server (callback, password, encryption or silent modems)
- Commercial firewall products
- Password schemes (multiple very long passwords, frequently automatically changing passwords, one-time-use passwords, etc.)
- NT's system level security (up to the C2 level of security required by many government agencies)

Your TeleMed installer coordinated with your hospital's MIS representative on actual security configuration for your TeleMed system. Upon completion of the TeleMed installation, your operation was provided a TeleMed Installation Specification that describes how system security was implemented.

#### Telephone Access Security

The TeleMed system can accept transcription file returns and maintenance access by phone. The only function allowed by TeleMed during transcription access is the deposit (upload) of transcription files.

Maintenance/support dial-in access is controlled by a combination of operating system security features and firewall products which prevent unauthorized access by using sophisticated techniques that include some or all of industry standard security schemes previously listed.

#### TeleMed System Application Security

Access to the TeleMed system application is restricted to individuals whose names have been entered, in advance, to the list of eligible active users. Each of these users must also enter a private password, which grants access to components of the software appropriate for that user. (For example, only the physician may edit his or her own portion of the record. Nursing notes are similarly proprietary.) After a certain period of inactivity, terminals revert to a "locked" status which requires re-entry of passwords, etc. in order to function.

## **TeleMed Data Security**

[TBS]

## **Data**

### **Storage and Archive Locations**

Upon completion of the TeleMed installation, your operation was provided a TeleMed Installation Specification that describes where your TeleMed system's data is stored and archived (backed-up).

### **TeleMed Data System Features**

- The TeleMed system is built on an X-Base data structure which allows other "off the shelf" database products to query and create other "operation specific" reports.
- The TeleMed system operates on a Windows NT operating system (version 4.0 or higher) thus providing an industry standard operating system and network platform.
- The TeleMed system is Network Operating System (NOS) independent allowing flexibility for future information system iterations.
- The TeleMed system supports Structured Query Language (SQL) based query of patient medical data supporting industry standard data exchange interface.
- The TeleMed system utilizes "Rushmore" search optimization technology to meet system response demands of a Level I Trauma Center.

### **Data Links To Other Hospital Information Systems**

Your TeleMed installer coordinated with your hospital's MIS representative on actual security configuration for your TeleMed system. Upon completion of the TeleMed installation, your operation was provided a TeleMed Installation Specification that describes how system security was implemented.

## **Printers & Printing**

### **Printer Configuration**

TeleMed is a Windows (NT 4.0 or 95) application and conforms to Windows NT 4.0 client-server printer sharing features. Your TeleMed system printer(s) can be configured to operate as directly connected network interface print devices or via a print server.

Windows NT 4.0 Print Manager takes care of all printer maintenance (at an operating system level).

Your TeleMed installer tailored your printer configuration to meet your ED and system management needs. Upon completion of the TeleMed installation, your operation was provided a *TeleMed Installation Specification* that describes how printer management was implemented.

### **Printing with TeleMed**

TeleMed provides its own printer interface. This interface allows for a variety of record and report printing. Refer to your *TeleMed User's Guide* index (*Printing*) for instructions on how to access these print functions.

## **Managing The TeleMed System**

Management demands of TeleMed Servers differs for each installation. This section provides a general description of common system management activities.

### **Backup**

[TBS]

### **System Startup**

Typically, TeleMed is configured to startup automatically upon NT Workstation and Server restart. Some personalized workstations may not have TeleMed configured to auto start.

### **TeleMed Updates/Upgrades**

RLIS distributes quarterly updates of TeleMed to their Warranty and Support customers. These distributions include

- **Maintenance Releases** are minor software enhancements.
- **Quarterly Updates** are provided to implement changes in prescription, standard forms or medical information. These updates will be distributed in the following months: January, April, July, October. Quarterly Updates must be installed within 45 days of distribution.

**WARNING:** Failure to implement Quarterly Updates within the 45 day time period will result in automatic shutdown of the prescription and medications components of the TeleMed system.

**NOTE:** In the interest of practicing good medicine, these quarterly updates address: pharmaceutical database updates, 3<sup>rd</sup> party licensing terms, medical knowledge base updates and other enhancements as required for prudent medical practice.

- **Periodic Upgrades** are distinctly new versions of TeleMed and are included in all TeleMed Service options (Platinum, Gold and Silver). These upgrades update all the TeleMed licensed products currently installed on your TeleMed system.
- **Functional Upgrades** are upgrades for separate optional TeleMed functions. These upgrades are sold as separately licensed TeleMed modules. Once purchased and installed, these functional upgrades are updated through periodic upgrades.

Each quarterly update will contain installation instructions.

Your TeleMed installer tailored your TeleMed system to meet your ED and system management needs. Upon completion of the TeleMed installation, your operation was provided a TeleMed Installation Specification that describes a recommended TeleMed/NT system management schedule.

## ***Strategies For Maintaining TeleMed System Performance***

All TeleMed systems are installed with a suite of Windows NT specific system/disk utilities geared toward optimizing operating system performance and reliability. This section is not intended to be a "how to" on NT performance optimizations. We do wish to emphasize the importance of the background defragmentation utility deployed with TeleMed system disk drives and files. The following section (Defragmentation) contains excerpts from a white paper<sup>1</sup> that describes the effects of defragmentation on NT system performance.

### **Defragmentation:**

**Background:** The Windows NT File System (NTFS) was created specifically for use with the Windows NT Operating System. NTFS is a recoverable, secure, reliable and efficient file system which supports client-server systems.

NTFS keeps track of the contents of a volume in a file called the Master File Table (MFT). The MFT consists of an array of file records, with each file usually represented in the MFT by one file record. If, however, a file has a large number of file attributes, such as security information, or becomes highly fragmented, more than one file record may be needed. As more files and file records are added to a volume, the MFT may need to expand to accommodate more file records. The ability of the MFT to expand is part of the way NTFS supports large disks with large numbers of files. As the MFT expands, it may also fragment across the disk. It should be noted that once the MFT expands it will not shrink, but as files are deleted from the volume, unused file records become available for use by NTFS as new files are subsequently added.

---

<sup>1</sup> authored by Executive Software (makers of Diskeeper). The complete report can be found on Executive Software's web site ([www.execsoft.com](http://www.execsoft.com)).

The tests clearly show that performance of NTFS suffers from fragmentation of files and free space. The degree of performance degradation is substantial when the volume is mildly fragmented and worsens steadily as fragmentation increases. As can be seen in all the tests, defragmentation of files and free space significantly restores system performance. In fact, defragmenting the volume almost completely restores disk performance to pre-fragmentation levels.

Comparison of the defragmented volume to the control volume does show, however, that even completely defragmenting files cannot fully restore the performance lost because of fragmentation. This is because of the fragmentation of the Master File Table. The amount of time to read and write files to the volume did not return to pre-fragmentation levels, even when transfer rates did. This shows that a fragmented Master File Table requires additional reads from the volume and shows that keeping a disk volume defragmented from the time it is initialized is very important. Failure to keep an NTFS disk volume defragmented will result in progressively slower file operations. If allowed to continue so long that the Master File Table itself becomes fragmented, this can result in a volume that cannot be restored to full performance even with complete defragmentation.

Testing indicates that fragmentation is a major factor in the performance of a Windows NT system. Defragmentation of an NTFS volume, especially one that has been in use for some length of time, can be expected to substantially improve the overall responsiveness of the system.

Your TeleMed installer tailored your Windows NT system/disk utilities to meet your ED and system management needs. Upon completion of the TeleMed installation, your operation was provided a TeleMed Installation Specification that describes how printer management was implemented.





## Chapter 2: Configuring the TeleMed System

### ***TeleMed Tasks And The Typical Roles That Perform Them***

The following chart lists some of the typical roles and associated tasks they can perform with TeleMed.

	Doctor	Nurse	Tech	Clerk	Comment:
Enter New Patient	•	•			
View Clinical Summaries	•	•			
Edit Doctor Drug Preferences	•				
Create Prescriptions	•				
Order Medications	•	•			
Order Therapeutics	•	•			
Generate Reports	•	•		•	
Quit Program	*				Optional
Edit Users	*				Optional
System Manager	*	*			Optional
Delete Insurance Plans	*				Optional
Edit Prephrased Text	*				Optional
Sign Physician Med. Record	*				Optional
Sign Nurse Medical Record		*			Optional

**Table 1: Typical TeleMed Tasks & Roles Chart**

**NOTE:** The tasks that an individual is authorized to perform in TeleMed are driven by your medical operation's policies and procedures. This chart is intended to familiarize those new to TeleMed and is not intending to influence your medical operation's policies or procedures.

## TeleMed Account Management

### Accessing User Rights Screen

From the "Active Patient List" screen

Utilities

Edit Users

Continue

1. Click the Utilities button.
2. Click on the Edit Users button.
3. Enter your password in the password prompt window
4. Click on the Continue button.

**User Rights**

Full Name (First, MI, Last) (30 Characters Max)  
Tom Daley

Short Name For Button Selection (20 Characters Max)  
Daley

Doctor State Number  
123456

Doctor Federal Number  
12345678

Doctor Telephone Number  
1234567890

Password (8 Characters Max)  
tom

PIN (8 Characters Max)  
tom

☒ Enter New Patient  
☒ View Clinical Summaries  
☒ Edit Doctor Drug Prefs  
☒ Create Prescriptions  
☒ Order Medications  
☒ Order Therapeutics  
☒ Generate Reports  
☒ Quit Program  
☒ Edit Users  
☒ System Manager

☒ Delete Insurance Plans  
☒ Edit Prephased Test  
☐ Sign Physician Med Record  
☐ Sign Nurse Medical Record

To Select A Name or Position, Double Click on Selection In Button Position Column or Click on Selection Then Click "Go To"

Previous  
Next  
Go To  
Change  
Delete  
Exit

Button Position

Olivares, UC  
LaPoint, CNA II  
Turner, CNA II  
Campos, CNA II  
Esparza, CNA  
Perez, CNA II  
Registration 1  
Daley, RN  
Garza, RN  
Scott, RN  
13  
14  
Hawkins, RN  
Moreno, LVN  
Rodriguez, LVN  
J. Duque, RN  
Smith, RN  
Ross  
Townsend, RN  
Bradshaw, RN  
Wilkins, RN  
Flores, RN  
Phillips, RN  
26  
Orgill, RN  
Cynthia, RN  
Sanders, RN  
Cervantes, RN  
31  
Youngblood, RN  
Carroll, RN

Figure 1: User Rights

(Image: user-rights-er0157.bmp)

### Accessing User Rights Screen (continued)

**Note:**

- On the right is a list of all current users.
- The **Full Name** is the name displayed in most places and printed.
- The **Short Name** is the name displayed on the user list and the log on buttons.
- The **Password** is limited to eight characters and is not case sensitive.
- The boxes in the lower left are user rights.
  - \* Selecting **System Manager** automatically checks several boxes (as shown in Figure 1: User Rights and Figure 2: Default System Manager Rights).
- After additions or changes are made, the Change button must be selected to store the changes.

### Creating/Modifying TeleMed User Accounts

#### *From the "User Rights screen"*



1. Select the account name from the user list at the right of screen
2. Click the Go To button. (or Double-click in account name)
3. Click on check boxes and modify form fields as appropriate.
4. After entries are made, click the Change button must be selected to store the changes.
5. Click the Exit button to return to the Utilities screen
6. Click on the Return to Program button to log back into TeleMed.

## Deleting TeleMed User Accounts

*From the "User Rights screen"*

Previous

Next

Go To

Delete

Exit

Return To Program

1. Select the account name from the user list at the right of screen. You can use the Previous / Next buttons or click directly on the account name.
2. Click the Go To button. (or Double-click in account name)
3. Click on Delete button. This will delete (blank out) all fields and check boxes except the **Short Name**. The **Short Name** entry field will revert to a default entry number with no rights. Modify this null account as appropriate
4. Click the Exit button to return to the Utilities screen
5. Click on the Return to Program button to log back into TeleMed.

## Tips and Hints: TeleMed Account Management

- System Manager privileges are assigned to a user much like one is granted privileges to "Generate Reports" (refer to Table 1: Typical TeleMed Tasks & Roles Chart).
- When the "System Manager" rights box is selected several boxes are automatically checked (selected):

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Enter New Patient            | <input checked="" type="checkbox"/> Delete Insurance Plans |
| <input checked="" type="checkbox"/> View Clinical Summaries      | <input checked="" type="checkbox"/> Edit Prephrased Text   |
| <input checked="" type="checkbox"/> Edit Doctor Drug Preferences | <input type="checkbox"/> Sign Physician Med. Record        |
| <input checked="" type="checkbox"/> Create Prescriptions         | <input type="checkbox"/> Sign Nurse Medical Record         |
| <input checked="" type="checkbox"/> Order Medications            |  |
| <input checked="" type="checkbox"/> Order Therapeutics           |  |
| <input checked="" type="checkbox"/> Generate Reports             |  |
| <input checked="" type="checkbox"/> Quit Program                 |  |
| <input checked="" type="checkbox"/> Edit Users                   |  |
| <input checked="" type="checkbox"/> System Manager               |  |

**Figure 2: Default System Manager Rights**

## Managing the TeleMed Phone Directory

TeleMed's "Phone Directory" function allow you to quickly enter, modify and retrieve any referral, consultant, service or other medical organization from a common interface.

### Creating a Phone Directory Entry

*From the "Active Patient List" or "Medical Information" screen*

**Phone Directory**

**New - Add**

1. Click the Phone Directory button at the right of screen.
2. Click on the New - Add button.

**Personnel Directory** Active User: Marcus Welby

Name: Last  First  MI  Generation

Firm

Address

City  State  Zip

Office Phone  Service Phone

Alt. Phone  Home Phone

Beeper  Car Phone

☒ Digital Pager ☐ Voice Pager Fax

Medical Certification  ☐ Notify Before Treatment Notify From  To

Medical Specialty

Managed Care Systems

Referral Preferences

Phone	Doctor	Specialty
(210) 377-3366	Dougie Houser	Pediatrics
(210) 377-3366	Bebe Newbirth	OB-GYN
(210) 377-3366	Bones T McCoy	Orthopedics
(210) 377-3366	Ben Casey	General Surgery
(210) 377-3366	Arthur C Hart	Cardiology

**On Call**

Specialty

Start Date

Start Time

End Date

End Time

Time must be 24-hour format

Clear

Save New Entry

Save Changes

Delete

List Directory

Clear User

Exit

**Figure 3: Personnel Directory**

(Image: personnel-directory-cr0132.bmp)

**Save New Entry**

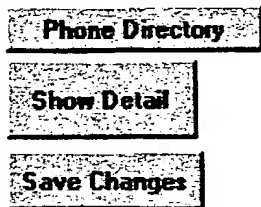
**Save Changes**

or

3. Click on check boxes and complete form fields as appropriate.
4. Click on the Save New Entry (end then click on the Exit button)  
or just click on the Save Changes button at the right of screen.

### **Modifying a Phone Directory Entry**

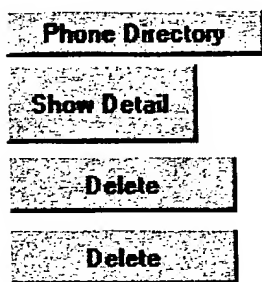
*From the "Active Patient List" or "Medical Information" screen*



1. Click the Phone Directory button at the right of screen.
2. Click on the Show Detail button. This will open the Personnel Directory screen (refer to Figure 3: Personnel Directory, page 17).
3. Click on check boxes and modify form fields as appropriate.
4. Click on the Save Changes button at the right of screen.

### **Deleting a Phone Directory Entry**

*From the "Active Patient List" or "Medical Information" screen*



1. Click the Phone Directory button at the right of screen.
2. Click on the Show Detail button. This will open the Personnel Directory screen (refer to Figure 3: Personnel Directory, page 17).
3. Click on the Delete button at the right of screen. (the Delete Entry warning window will pop up)
4. Click on the Delete button in the Delete Entry warning window.

### **Tips and Hints: Phone Directory Entries**

- If you ever need to enter two separate directory entries for one person (or organization), use the Save New Entry button. This will allow you to maintain reuse any common information without retyping.

## Managing Custom Prescription Menus

### Creating Custom Prescription Menus

From the "Active Patient List" screen

Utilities

1. Click the Utilities button.

Edit Doctor Drug Prescription Pref. List

2. Click on the Edit Doctor Drug Prescription Pref. List button.

Continue

3. Enter your password in the password prompt window

4. Click on the Continue button.

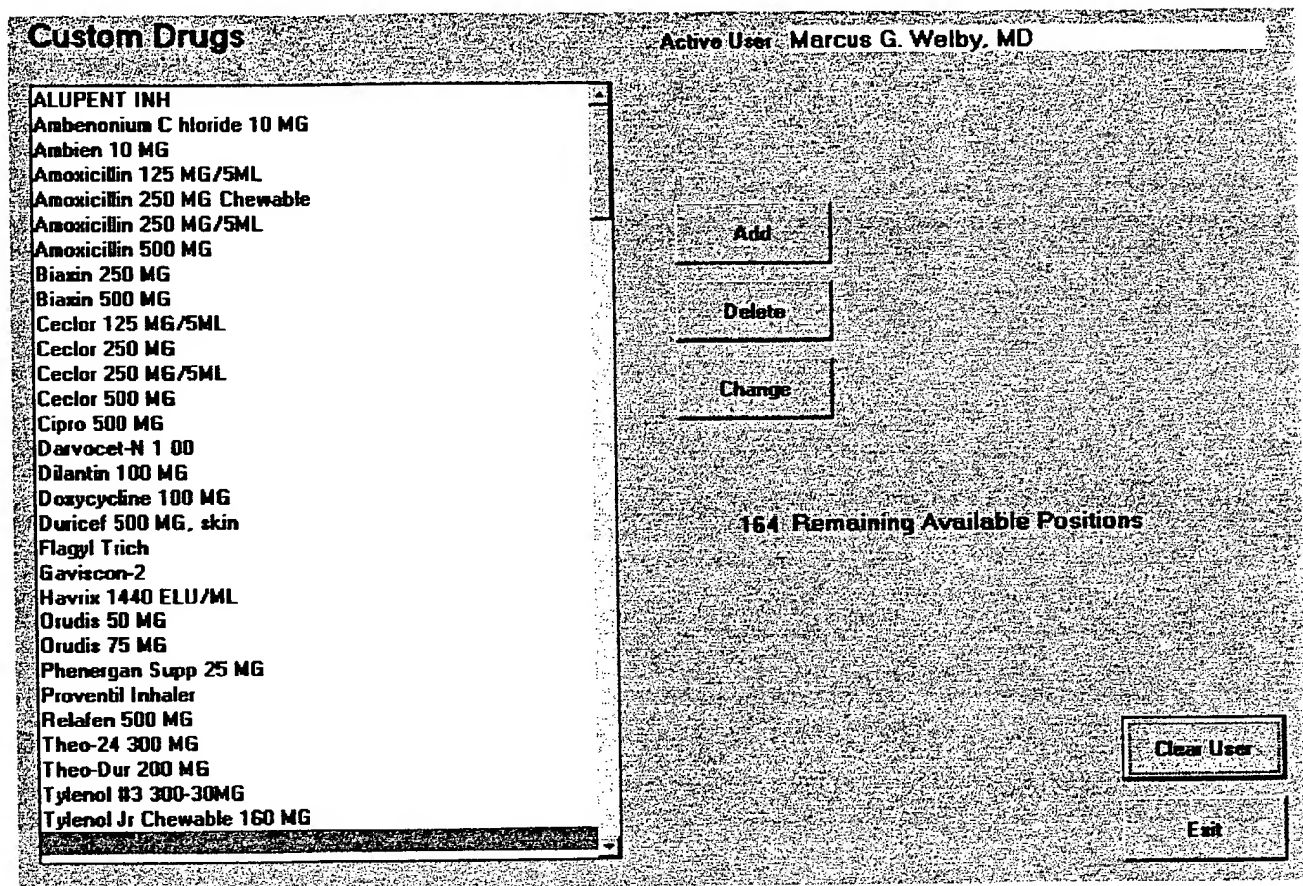


Figure 4: Custom Drugs (prescription menu)

(Image: custom-drugs\_prescription-cr0134.bmp)

Add

5. Click the Add button.

**Creating Custom Prescription Menus** (continued)**Option 1: By Drug Name**

6. Enter the first two (or more) letters of the drug name.



7. Click on the Find button.

**Drug Alphabetical**

Active User Marcus G. Welby.

Patient Name

Adm #

Pat #

SS #

Bed

<div>Zitamin (Prenatal Multivitamins &amp; Minerals w/ Iron &amp; FA Tab 1 MG)</div> <div>Zithromax 250 MG (Azithromycin Cap 250 MG)</div>	<div>Enter First 2 or more Characters of Drug Name</div> <div>ZIT</div> <div>Find</div> <div>Classification Drug List</div> <div>2 2</div> <div>Clear User</div> <div>Exit</div>
--	--

**Figure 5: Drug Alphabetical**

(Image: drug-alphabetical\_zit-er0139.bmp)

8. Select (*Double click*) the drug.



**Creating Custom Prescription Menus (continued)****Option 1: By Drug Name (continued)**

No.	Type	Route	Frequency	Duration	Name Displayed on Your Custom List
1/4	tab	po	1 time only	1 day	Zithromax 250 MG
1/2	cap	pr	q day	2 days	Drug Name
3/4	inch	os	bid	3 days	Zithromax 250 MG
1	lozenge	od	tid	4 days	Generic
2	anpuke	ou	qid	5 days	Azithromycin Cap 250 MG
3	packet	as	5 times daily	7 days	Drug Group
4	sup	ad	q 3	10 days	Drug Subgroup
5	preco	au	q 3-4	12 days	Drug Class
6	implant	inhalations	q 3-6	14 days	
7	patch	intranasal	q 3-12	21 days	
8	bar	apply to affect area	q 4	28 days	
9	bottle	topically	q 4-6	30 days	
10	qts	sublingual	q 4-8		Quantity 10
<input type="checkbox"/> + 1/2	tsp	vaginal	q 5		Duration 5 Days Remaining 123
lbs	as ingestion	q 6			SIG (Use Option Return to manually break lines)
cc	transdermal	q 6-8			2 caps today, then 1 cap daily on empty stomach
mcg	IM	q 6-12			
mg	IV	q 8			
ga	subcutaneous	q 8-12			
ml		q 12			
mlu					
mu					
iu					
units					

☐ As Needed

To add 1/2 to the No. (i.e. 3-1/2) click the box on "+ 1/2" then click the appropriate No. button.

SIG may be built using buttons or typed.

The same drug can be repeated with different specifications. Use a different name for your custom list.

Save Change  
Save New  
Clear User  
Exit

**Figure 6: Zithromax 250 Drug Screen**

(Image: zithromax\_250-er0149.bmp)

9. Edit the display name, drug name, generic, quantity, duration and SIG fields as required.

Save New

10. Click the Save New. (returns to custom drug list)

Exit

11. Click the Exit button.

## Creating Custom Prescription Menus (continued)

### Option 2: By Drug Classification

Classification Drug List

6. Click on the Classification Drug List button.

**Drug Groups**

Analgesic & Anesthetics	Biologicals	Endocrine & Metabolic Drugs	Hematological Agents	Misc. Products
Analgesics Narc.	Antisera	Androgen-Anabolic	Anticoagulants	Antidotes
Analgesics NonNarc.	Toxoids	Antidiabetic	Hematopoietic	Antiseptic & Disinfect
Antirheumatic	Vaccines	Contraceptives	Hemostatics	Chemicals
General Anesthetics	Misc. Biologicals	Corticosteroids	Misc. Hematological	Diagnostic Products
Gout		Estrogens	Neuromuscular	Medical Devices
Local Anesthetics	Cardiovascular Agents	Oxytocics	Anticonvulsant	Pharm. Adjuvants
Migraine Products	Antianginal Agents	Progestins	Antispasmodic	Unclassified
Antifective Agents	Antiarrhythmic	Thyroid	Antiparkinsonian	
Amebicides	Antihyperlipidemic	Misc. Endocrine	Neuromusc. Blockers	
Aminoglycosides	Antihypertensive		Skel. Musc. Relaxants	
Anthelmintic	Beta Blockers	GI Agents		Nutritional Products
Antifungals	Calcium Blockers	Antacids		Dietary Products
Antimalarial	Cardiotonics	Antidiarrheals	Respiratory Agents	Mineral & Electrolyte
Antitubercular	Diuretics	Antiemetics	Antisthmatics	Multivitamins
Antiviral	Pressors	Digestive Aids	Antihistamines	Nutrients
Cephalosporins	Misc. Cardiovascular	Laxatives	Decongestants	Vitamins
Fluoroquinolones		Ulcer Drugs	Cough/Cold	
Macrolide Antibiotics	Central Nervous Sys.	Misc. GI	Misc. Respiratory	
Penicillins	Antianxiety Agents			
Sulfonamides	Antidepressants	GU Products	Topical Products	
Tetracyclines	Antipsychotics	Urinary Antinfectives	Dermatological	
Misc. Antinfectives	Hypnotics	Urinary Antispasmodics	Mouth & Throat	
Antineoplastic Agents	Stimulants	Vaginal Products	Ophthalmic	
Antineoplastics	Misc. Psychother.	Misc. GU Products	Otic	

Clear User

Exit

Figure 7: Drug Class

(Image: drug-groups-cr0141.bmp)

7. Click on the appropriate drug group button.  
(ex. Macrolide Antibiotics)

**Creating Custom Prescription Menus (continued)****Option 2: By Drug Classification (continued)**

**Drug Picker** Active User: Thomas Daley

Patient Name:

Adm #  Pat #  SS #  Bed

Clindamycin HCl 150 MG (Clindamycin HCl Cap 150 MG)  
 Cleocin 300 MG (Clindamycin HCl Cap 300 MG)  
 Clindamycin HCl 300 MG (Clindamycin HCl Cap 300 MG)  
 Clindamycin HCl (Clindamycin HCl Powder)  
 Cleocin 75 M G/5ML (Clindamycin Palmitate For Susp 75 MG/5ML)  
 Clindamycin Palmitate 75 MG/5ML (Clindamycin Palmitate For Susp 75 M)  
 Cleocin 150 MG/ML (Clindamycin Phosphate Inj 150 MG/ML)  
 Clindamycin Phosphate 150 MG/ML (Clindamycin Phosphate Inj 150 MG/  
 Clindamycin Phosphate (Clindamycin Phosphate Powder)  
 Cleocin (300 ) (Clindamycin Phosphate in D5W IV Soln 300 MG/50ML)  
 Clindamycin Phosphate in D5W 300 MG/50ML (Clindamycin Phosphate in  
 Cleocin (600 ) (Clindamycin Phosphate in D5W IV Soln 600 MG/50ML)  
 Clindamycin Phosphate in D5W 600 MG/50ML (Clindamycin Phosphate in  
 Cleocin (900 ) (Clindamycin Phosphate in D5W IV Soln 900 MG/50ML)  
 Clindamycin Phosphate in D5W 900 MG/50ML (Clindamycin Phosphate in  
 Azithromycin 250 MG (Azithromycin Cap 250 MG)  
**Zithromax 250 MG (Azithromycin Cap 250 MG)**  
 Biaxin 250 M G (Clarithromycin Tab 250 MG)  
 Clarithromycin 250 MG (Clarithromycin Tab 250 MG)  
 Biaxin 500 M G (Clarithromycin Tab 500 MG)  
 Clarithromycin 500 MG (Clarithromycin Tab 500 MG)  
 Biaxin 125 M G/5ML (Clarithromycin For Susp 125 MG/5ML)  
 Clarithromycin 125 MG/5ML (Clarithromycin For Susp 125 MG/5ML)  
 Biaxin 250 M G/5ML (Clarithromycin For Susp 250 MG/5ML)  
 Clarithromycin 250 MG/5ML (Clarithromycin For Susp 250 MG/5ML)

Drug Group:

Drug Subgroup:

Drug Class:

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**Figure 8: Drug Picker**

(Image: drug-picker\_zit-er0143.bmp)

8. Select (*Double click*) the drug.

**Creating Custom Prescription Menus (continued)****Option 2: By Drug Classification (continued)**

No.	Type	Route	Frequency	Duration	Name Displayed on Your Custom List
<input checked="" type="checkbox"/> 1/4	tab	po	1 time only	1 day	Zithromax 250 MG
<input type="checkbox"/> 1/2	cap	pr	q day	2 days	Drug Name
<input type="checkbox"/> 3/4	inch	es	bid	3 days	Zithromax 250 MG
<input type="checkbox"/> 1	lozenge	od	tid	4 days	Generic
<input type="checkbox"/> 2	ampule	ou	qid	5 days	Azithromycin Cap 250 MG
<input type="checkbox"/> 3	packet	as	5 times daily	7 days	Drug Group
<input type="checkbox"/> 4	sup	ad	q 3*	10 days	Drug Subgroup
<input type="checkbox"/> 5	piece	au	q 3-4*	12 days	Drug Class
<input type="checkbox"/> 6	implant	inhalations	q 3-6*	14 days	Quantity <input type="text" value="10"/>
<input type="checkbox"/> 7	patch	intranasal	q 3-12*	21 days	Duration <input type="text" value="5"/> Days Remaining <b>123</b>
<input type="checkbox"/> 8	bar	apply to affec. area	q 4*	28 days	SIG (Use Option Return to manually break lines)
<input type="checkbox"/> 9	bottle	topically	q 4-6*	30 days	2 caps today, then 1 cap daily on empty stomach
<input type="checkbox"/> 10	gts	sublingual	q 4-8*		
<input type="checkbox"/> + 1/2	lsp	vaginal	q 5*		
	tbls	as irrigation	q 6*		
	cc	transdermal	q 6-8*		
	mcg	IM	q 6-12*		
	mg	IV	q 8*		
	gm	subcutaneous	q 8-12*		
	ml		q 12*		
	mcu				
	mu				
	ru				
	units				

☐ As Needed

To add 1/2 to the No. (i.e. 3-1/2) click the box on "+ 1/2" then click the appropriate No. button.

SIG may be built using buttons or typed.

The same drug can be repeated with different specifications N use a different name for your custom list.

Save Change  
Save New  
Clear User  
Exit

**Figure 9: Zithromax 250 Drug Screen**

(Image: zithromax\_250-er0149.bmp)

9. Edit the display name, drug name, generic, quantity, duration and SIG fields as required.

**Save New**

10. Click the Save New. (returns to custom drug list)

**Exit**

11. Click the Exit button.

## Modifying Custom Prescription Menus

From the "Active Patient List" screen



1. Click the Utilities button.



2. Click on the Edit Doctor Drug Prescription Pref. List button.



3. Enter your password in the password prompt window  
4. Click on the Continue button.

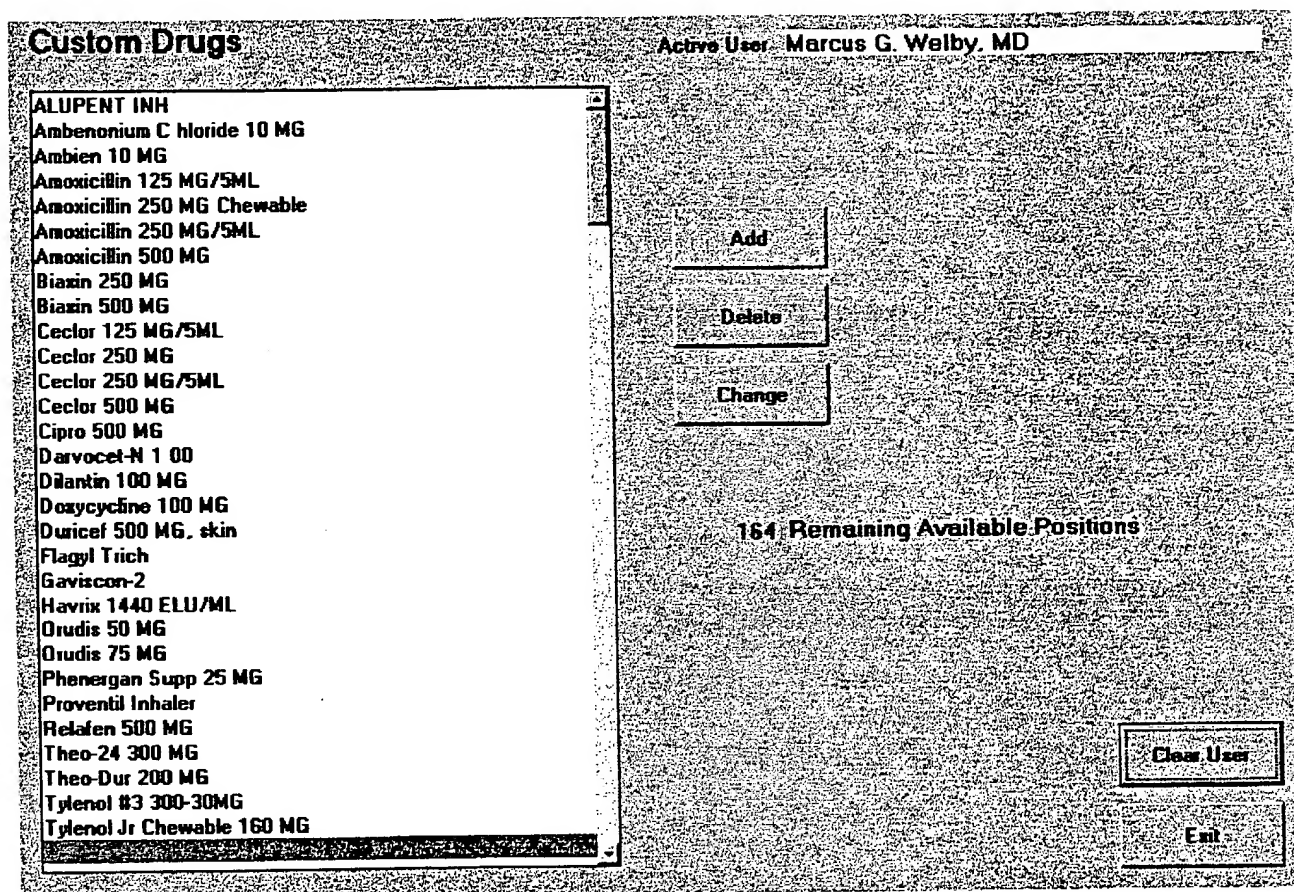


Figure 10: Custom Drugs (prescription menu)

(Image: custom-drugs\_prescription-er0134.bmp)

5. Select (*click on*) the drug to be modified from the drug list at left of screen.



6. Click on the Change button.

## Modifying Custom Prescription Menus (continued)

No.	Type	Route	Frequency	Duration	Name Displayed on Your Custom List
<input checked="" type="checkbox"/> 1/4	tab	po	1 time only	1 day	Zithromax 250 MG
<input type="checkbox"/> 1/2	cap	pr	q day	2 days	Drug Name
<input type="checkbox"/> 3/4	inck	os	bid	3 days	Zithromax 250 MG
<input type="checkbox"/> 1	lozenge	od	tid	4 days	Generic
<input type="checkbox"/> 2	ampule	ou	qid	5 days	Azithromycin Cap 250 MG
<input type="checkbox"/> 3	packet	as	5 times daily	7 days	Drug Group
<input type="checkbox"/> 4	sup	ad	q 3*	10 days	Drug Subgroup
<input type="checkbox"/> 5	piece	au	q 3-4*	12 days	Drug Class
<input type="checkbox"/> 6	inplant	inhalations	q 3-6*	14 days	
<input type="checkbox"/> 7	patch	intranasal	q 3-12*	21 days	
<input type="checkbox"/> 8	bar	apply to affec. area	q 4*	28 days	
<input type="checkbox"/> 9	bottle	topically	q 4-6*	30 days	
<input type="checkbox"/> 10	qtts	sublingual	q 4-8*		
<input type="checkbox"/> + 1/2	tsp	vaginal	q 5*		Quantity <input type="text" value="10"/>
<input type="checkbox"/> lbs	as ingestion	q 6*		Duration <input type="text" value="5"/> Days	Remaining 123
<input type="checkbox"/> cc	transdermal	q 6-8*			SIG (Use Option Return to manually break lines)
<input type="checkbox"/> mcg	IM	q 6-12*			2 caps today, then 1 cap daily on empty stomach
<input type="checkbox"/> mg	IV	q 8*			
<input type="checkbox"/> gm	subcutaneous	q 8-12*			
<input type="checkbox"/> ml		q 12*			
<input type="checkbox"/> miu			<input type="checkbox"/> As Needed		
<input type="checkbox"/> mu					
<input type="checkbox"/> iu					
<input type="checkbox"/> units					

To add 1/2 to the No. (i.e. 3-1/2) click the box on "+ 1/2" then click the appropriate No. button.

SIG may be built using buttons or typed.

The same drug can be repeated with different specifications. Use a different name for your custom list.

Figure 11: Zithromax 250 Drug Screen

(Image: zithromax\_250-er0149.bmp)

- Edit the display name, drug name, generic, quantity, duration and SIG fields as required.
- Click the Save Change button. (returns to custom drug list)
- Click the Exit button.

Save Change

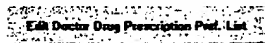
Exit

## Deleting Custom Prescription Menu Entries

*From the "Active Patient List" screen*



1. Click the Utilities button.

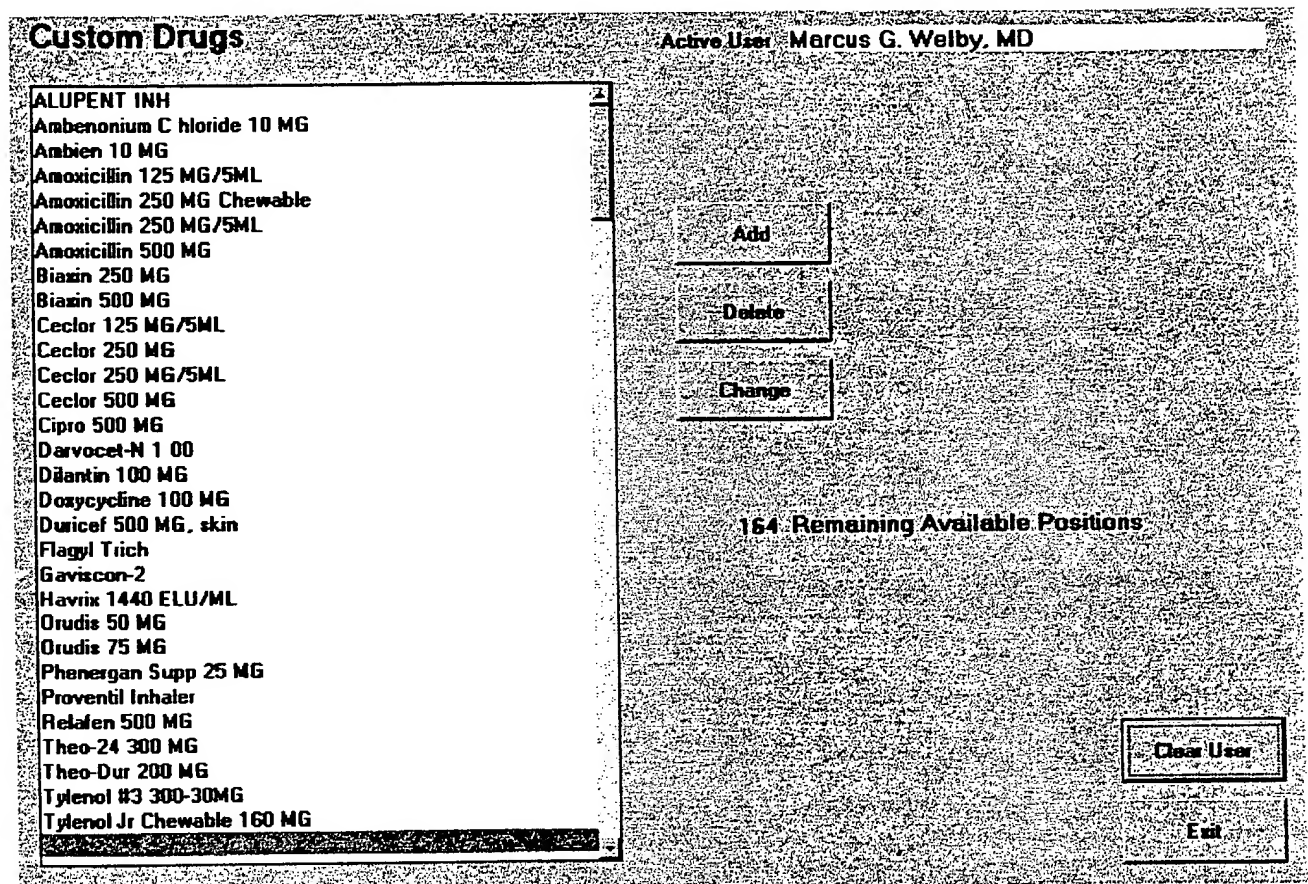


2. Click on the Edit Doctor Drug Prescription Pref. List button.



3. Enter your password in the password prompt window

4. Click on the Continue button.



**Figure 12: Custom Drugs (prescription menu)**

(Image: custom-drugs\_prescription-er0134.bmp)

5. Select (*click on*) the drug to be deleted from the drug list at left of screen.

6. Click on the Delete button.



7. Click on the Exit button.



### **Tips and Hints: Prescription Menu Entries**

- A different version of a drug can also be entered and Save New will save the additional version without changing the previous version.
- Note that 165 drugs can be listed in the custom drug list. The Remaining Available Positions notes how many positions remain.



## Managing Custom Medications Menus

### Creating Custom Medication Menus for Administration in the ED

From the "Active Patient List" screen

Utilities

1. Click the Utilities button.

Edit Doctor Drug Order Pref. List

2. Click on the Edit Doctor Drug Order Pref. List button.

Continue

3. Enter your password in the password prompt window

4. Click on the Continue button.

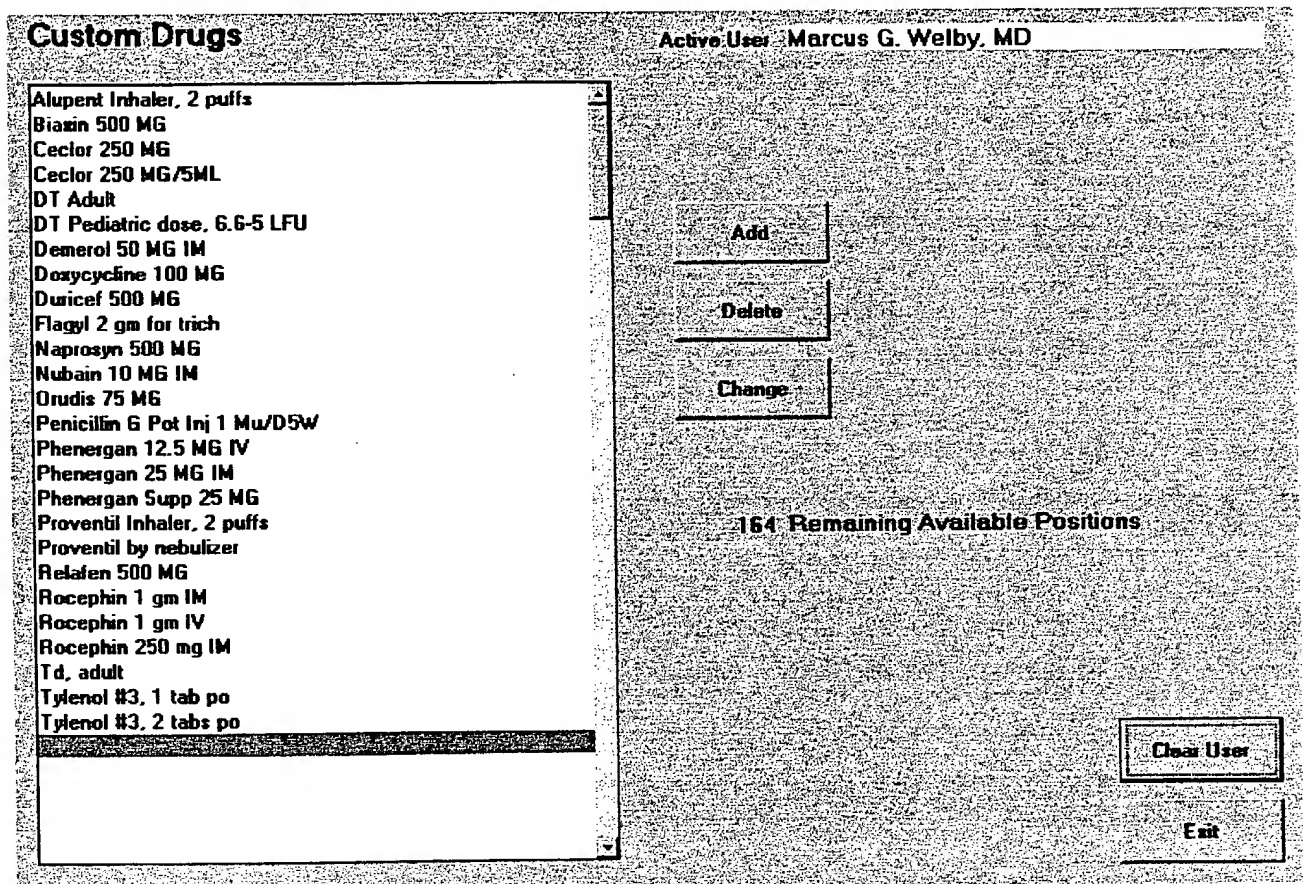


Figure 13: Custom Drugs (drug order menu)

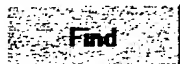
(Image: custom-drugs\_order-er0134.bmp)

Add

5. Click the Add button.

**Creating Custom Medication Menus for Administration in the ED (continued)****Option 1: By Drug Name**

6. Enter the first two (or more) letters of the drug name.



7. Click on the Find button.

**Drug Alphabetical**

Active User Marcus G. Welby.

Patient Name

Adm #

Pat #

SS #

Bed

A screenshot of a software interface for searching drugs alphabetically. On the left is a large list box containing two entries: "Zitatin (Prenatal Multivitamins & Minerals w/ Iron & FA Tab 1 MG)" and "Zithromax 250 MG (Azithromycin Cap 250 MG)". To the right of the list box is a search area with the text "Enter First 2 or more Characters of Drug Name" above a text input field containing "ZIT". Below the input field is a "Find" button. Further down is a "Classification Drug List" button. At the bottom right are "Clear User" and "Exit" buttons. The interface has a simple, functional design with a white background and black text.

**Figure 14: Drug Alphabetical**

(Image: drug-alphabetical\_zit-er0139.bmp)

8. Select (*Double click*) the drug.

## Creating Custom Medication Menus for Administration in the ED (continued)

### Option 1: By Drug Name (continued)

No.	Type	Route	Frequency	Duration	Name Displayed on Your Custom List
1/4	tab	po	1 time only	1 day	Zithromax 500 mg load dose
1/2	cap	pr	q day	2 days	Drug Name
3/4	mch	os	bid	3 days	Zithromax 250 MG
1	lozenge	od	tid	4 days	Generic
2	aspuke	ou	qid	5 days	Azithromycin Cap 250 MG
3	packet	as	5 times daily	7 days	Drug Group
4	sup	ad	q 3"	10 days	Drug Subgroup
5	piece	au	q 3-4"	12 days	Drug Class
6	explant	inhalations	q 3-6"	14 days	
7	patch	intranasal	q 3-12"	21 days	
8	bar	apply to affect. area	q 4"	28 days	
9	bottle	topically	q 4-6"	30 days	
10	qtts	sublingual	q 4-8"		Quantity <input type="text" value="10"/> Days <input type="text" value="5"/> Remaining <input type="text" value="165"/>
<input type="checkbox"/> + 1/2	tsp	vaginal	q 5"		SIG (Use Option Return to manually break lines)
	ths	as irrigation	q 6"		<input type="text" value="2 cap po now"/>
	cc	transdermal	q 6-8"		
	mcc	IM	q 6-12"		
	mg	IV	q 8"		
	gm	subcutaneous	q 8-12"		
	ml		q 12"		
	mu				
	au				
	u				
	units				

☐ As Needed

To add 1/2 to the No. (i.e. 3-1/2) click the box on "+ 1/2" then click the appropriate No. button.

SIG may be built using buttons or typed.

The same drug can be repeated with different specifications. Use a different name for your custom list.

Save Change  
Save New  
Clear User  
Exit

**Figure 15: Zithromax 500 mg Drug Screen**

(Image: zithromax\_500-er0149.bmp)

9. Edit the display name, drug name, generic, quantity, duration and SIG fields as required.

Save New

10. Click the Save New. (returns to custom drug list)

Exit

11. Click the Exit button.

## Creating Custom Medication Menus for Administration in the ED (continued)

### Option 2: By Drug Classification

**Classification Drug List**

6. Click on the Classification Drug List button.

**Drug Groups**

Analgesic & Anesthetics	Biologicals	Endocrine & Metabolic Drugs	Hematological Agents	Misc. Products
Analgesics-Narc.	Antisera	Androgen Anabolic	Anticoagulants	Antidotes
Analgesics-NonNarc.	Toxoids	Antidiabetic	Hematopoietic	Antiseptic & Disinfect
Antirheumatic	Vaccines	Contraceptives	Hemostatics	Chemicals
General Anesthetics	Misc. Biologicals	Corticosteroids	Misc. Hematological	Diagnostic Products
Gout		Estrogens	Neuromuscular	Medical Devices
Local Anesthetics	Cardiovascular Agents	Oxytocics	Anticonvulsant	Pharm. Adjuvants
Migraine Products	Antianginal Agents	Progestins	Antiparkinsonian	Unclassified
Antimicrobial Agents	Antiarrhythmic	Thyroid	Antiparkinsonian	
Amoebicides	Antihyperlipidemic	Misc. Endocrine	Neuromusc. Blockers	
Aminoglycosides	Antihypertensive	GI Agents	Skel. Musc. Relaxants	
Anthelmintic	Beta Blockers	Antacids		Nutritional Products
Antifungals	Calcium Blockers	Antidiarrheals		Dietary Products
Antimalarial	Cardiotonics	Antiemetics	Respiratory Agents	Mineral & Electrolyte
Antitubercular	Diuretics	Digestive Aids	Antisthmatics	Multivitamins
Antiviral	Pressors	Laxatives	Antihistamines	Nutrients
Cephalosporins	Misc. Cardiovascular	Ulcer Drugs	Decongestants	Vitamins
Fluoroquinolones		Misc. GI	Cough/Cold	
Macrolide Antibiotics	Central Nervous Sys.		Misc. Respiratory	
Penicillins	Antianxiety Agents	GU Products		
Sulfonamides	Antidepressants	Urinary Antinfectives	Topical Products	
Tetracyclines	Antipsychotics	Urinary Antispasmodics	Dermatological	
Misc. Antinfectives	Hypnotics	Vaginal Products	Mouth & Throat	Clear User
Antineoplastic Agents	Stimulants	Misc. GU Products	Ophthalmic	Exit
Antineoplastics	Misc. Psychother.		Otic	

Figure 16: Drug Class

(Image: drug-groups-er0141.bmp)

7. Click on the appropriate drug group button.  
(ex. Macrolide Antibiotics)

## Creating Custom Medication Menus for Administration in the ED (continued)

### Option 2: By Drug Classification(continued)

**Drug Picker** Active User: Thomas Daley

Patient Name:  Adm #  Pat #  SS #  Bed

Clindamycin HCl 150 MG (Clindamycin HCl Cap 150 MG)

Cleocin 300 MG (Clindamycin HCl Cap 300 MG)

Clindamycin HCl 300 MG (Clindamycin HCl Cap 300 MG)

Clindamycin HCl (Clindamycin HCl Powder)

Cleocin 75 M G/5ML (Clindamycin Palmitate For Susp 75 MG/5ML)

Clindamycin Palmitate 75 MG/5ML (Clindamycin Palmitate For Susp 75 M)

Cleocin 150 MG/ML (Clindamycin Phosphate Inj 150 MG/ML)

Clindamycin Phosphate 150 MG/ML (Clindamycin Phosphate Inj 150 MG/

Clindamycin Phosphate (Clindamycin Phosphate Powder)

Cleocin (300 ) (Clindamycin Phosphate in D5W IV Soln 300 MG/50ML)

Clindamycin Phosphate in D5W 300 MG/50ML (Clindamycin Phosphate in

Cleocin (600 ) (Clindamycin Phosphate in D5W IV Soln 600 MG/50ML)

Clindamycin Phosphate in D5W 600 MG/50ML (Clindamycin Phosphate in

Cleocin (900 ) (Clindamycin Phosphate in D5W IV Soln 900 MG/50ML)

Clindamycin Phosphate in D5W 900 MG/50ML (Clindamycin Phosphate in

Azithromycin 250 MG (Azithromycin Cap 250 MG)

**Zithromax 250 MG (Azithromycin Cap 250 MG)**

Biaxin 250 M G (Clarithromycin Tab 250 MG)

Clarithromyc in 250 MG (Clarithromycin Tab 250 MG)

Biaxin 500 M G (Clarithromycin Tab 500 MG)

Clarithromyc in 500 MG (Clarithromycin Tab 500 MG)

Biaxin 125 M G/5ML (Clarithromycin For Susp 125 MG/5ML)

Clarithromyc in 125 MG/5ML (Clarithromycin For Susp 125 MG/5ML)

Biaxin 250 M G/5ML (Clarithromycin For Susp 250 MG/5ML)

Clarithromyc in 250 MG/5ML (Clarithromycin For Susp 250 MG/5ML)

Drug Group

Antimicrobial Agents

Drug Subgroup

Macrolide Antibiotics

Drug Class

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**Figure 17: Drug Picker**

(Image: drug-picker\_zit-er0143.bmp)

8. Select (*Double click*) the drug.

## Creating Custom Medication Menus for Administration in the ED (continued)

### Option 2: By Drug Classification (continued)

No.	Type	Route	Frequency	Duration	Name Displayed on Your Custom List
1/4	tab	po	1 time only	1 day	Zithromax 500 mg load dose
1/2	cap	pr	q day	2 days	Drug Name
3/4	mch	os	bid	3 days	Zithromax 250 MG
1	lozenge	od	tid	4 days	Generic
2	ampule	ou	qid	5 days	Azithromycin Cap 250 MG
3	packet	as	5 times daily	7 days	Drug Group
4	sup	ad	q 3*	10 days	Drug Subgroup
5	piece	au	q 3-4*	12 days	Drug Class
6	inplant	inhalations	q 3-6*	14 days	
7	patch	intranasal	q 3-12*	21 days	
8	bar	apply to affect. area	q 4*	28 days	
9	bottle	topically	q 4-6*	30 days	
10	gits	sublingual	q 4-8*		
<input type="checkbox"/> + 1/2	tsp	vaginal	q 5*		Quantity <input type="text" value="10"/>
	tbs	as irrigation	q 6*		Duration <input type="text" value="5"/> Days Remaining <input type="text" value="165"/>
	cc	transdermal	q 6-8*		SIG (Use Option Return to manually break lines)
	mcg	IM	q 6-12*		2 cap po now
	mg	IV	q 8*		
	gm	subcutaneous	q 8-12*		
	ml		q 12*		
	mcu		<input type="checkbox"/> As Needed		
	mu				
	u				
	units				

To add 1/2 to the No. (i.e. 3-1/2) click the box on "+ 1/2" then click the appropriate No. button.

SIG may be built using buttons or typed.

The same drug can be repeated with different specifications. Use a different name for your custom list.

Save Change  
Save New  
Clear User  
Exit

Figure 18: Zithromax 500 Drug Screen

(Image: zithromax\_500-cr0149.bmp)

9. Edit the display name, drug name, generic, quantity, duration and SIG fields as required.

Save New

10. Click the Save New. (returns to custom drug list)

Exit

11. Click the Exit button.



## Modifying Custom Medication Menus for Administration in the ED

From the "Active Patient List" screen



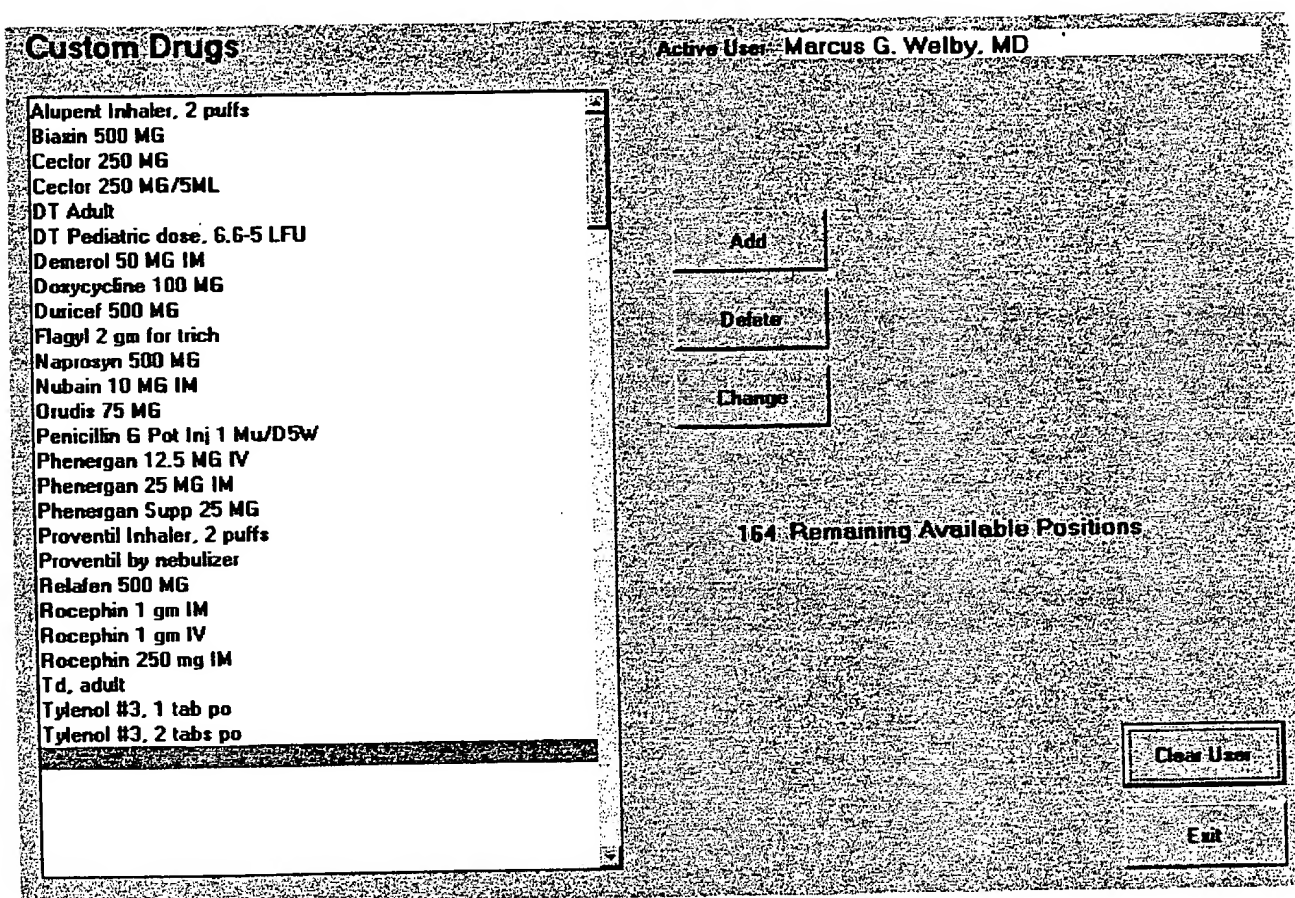
1. Click the Utilities button.



2. Click on the Edit Doctor Drug Order Pref. List button.



3. Enter your password in the password prompt window  
4. Click on the Continue button.



**Figure 19: Custom Drugs (order menu)**

(Image: custom-drugs\_order-er0134.bmp)

5. Select (*click on*) the drug to be modified from the drug list at left of screen.



6. Click on the Change button.

## Modifying Custom Medication Menus for Administration in the ED (continued)

No.	Type	Route	Frequency	Duration	Name Displayed on Your Custom List
1/4	tab	po	1 time only	1 day	Zithromax 500 mg load dose
1/2	cap	po	q day	2 days	Drug Name
3/4	inch	os	bid	3 days	Zithromax 250 MG
1	lozenge	od	tid	4 days	Generic
2	ampule	ou	qid	5 days	Azithromycin Cap 250 MG
3	packet	as	5 times daily	7 days	Drug Group
4	sup	ad	q 3*	10 days	Drug Subgroup
5	piece	au	q 3-4*	12 days	Drug Class
6	implant	inhalations	q 3-6*	14 days	
7	patch	intranasal	q 3-12*	21 days	
8	bar	apply to affect. area	q 4*	28 days	
9	bottle	topically	q 4-6*	30 days	
10	qlts	sublingual	q 4-8*		
<input type="checkbox"/> + 1/2	tsp	vaginal	q 5*		Quantity <input type="text" value="10"/>
	tbs	as irrigation	q 6*		Duration <input type="text" value="5"/> Days Remaining <b>165</b>
	cc	transdermal	q 6-8*		SIG (Use Option Return to manually break lines)
	mcg	IM	q 6-12*		2 cap po now
	mg	IV	q 8*		
	gm	subcutaneous	q 8-12*		
	ml		q 12*		
	miu		<input type="checkbox"/> As Needed		
	au				
	iu				
	units				

To add 1/2 to the No. (i.e. 3-1/2) click the box on "+ 1/2" then click the appropriate No. button.

SIG may be built using buttons or typed.

The same drug can be repeated with different specifications. Use a different name for your custom list.

Save Change  
Save New  
Clear Uses  
Exit

**Figure 20: Zithromax 500 Drug Screen**

(Image: zithromax\_500-er0149.bmp)

- Edit the display name, drug name, generic, quantity, duration and SIG fields as required.

Save Change

- Click the Save Change button. (returns to custom drug list)

Exit

- Click the Exit button.



## Deleting Custom Medications Menu Entries

From the "Active Patient List" screen



1. Click the Utilities button.



2. Click on the Edit Doctor Drug Order Pref. List button.



3. Enter your password in the password prompt window  
4. Click on the Continue button.

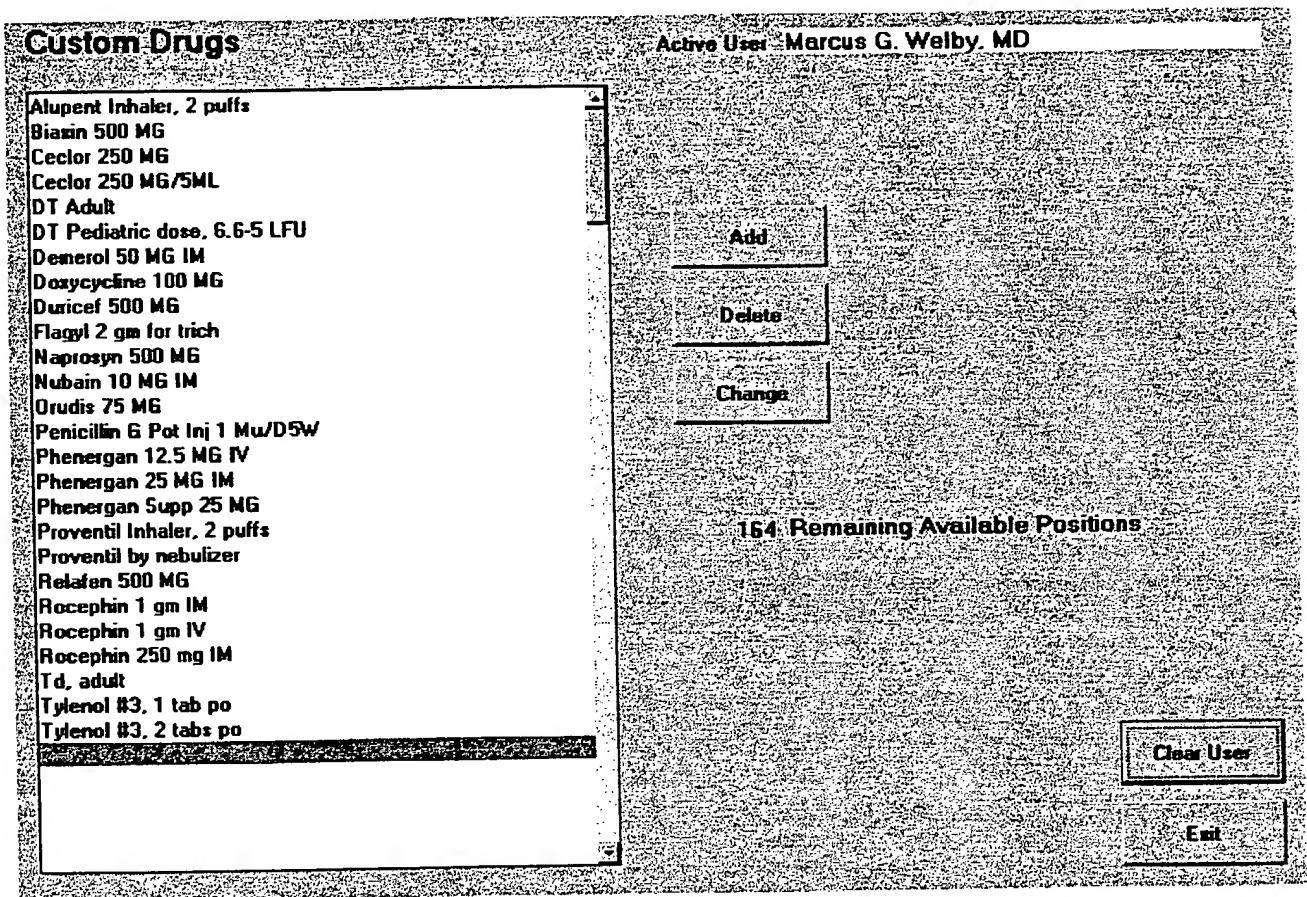


Figure 21: Custom Drugs (order menu)

(Image: custom-drugs\_order-er0134.bmp)

5. Select (*click on*) the drug to be deleted from the drug list at left of screen.



6. Click on the Delete button.



7. Click on the Exit button.

**Tips and Hints: Medications Menu Entries**

- A different version of a drug can also be entered and Save New will save the additional version without changing the previous version.
- Note that 165 drugs can be listed in the custom drug list. The Remaining Available Positions notes how many positions remain.

## Managing Custom Prephrased Text

### Creating Custom Prephrased Text Items

From the "Active Patient List" screen

Utilities

Edit Prephrased Text

New Blank

1. Click the Utilities button.
2. Click on the Edit Prephrased Text button.
3. Enter your password in the password prompt window
4. Click on the Continue button. This will open the Physician Specific Prephrased Text.
5. Click the New Blank button at right of screen.
6. Select the appropriate medical record category from the pull-down menu.

Figure 22: Prephrased Text Editor (Physician Specific, new blank)

(Image: prephrased-text-editor\_1-er0366.bmp)

7. Enter desired text in the Title. Age and Text (center) fields as appropriate.
8. Click the Change button at right of screen.
9. Click on the Exit button at right of screen.

Change

Exit

## Modifying Custom Prephrased Text Items

From the "Active User" screen

**Utilities**

1. Click the Utilities button.

**Edit Prephrased Text**

2. Click on the Edit Prephrased Text button.

3. Enter your password in the password prompt window

4. Click on the Continue button. This will open the Physician Specific Prephrased Text.

**Prephrased Text Editor**

Last Edited By: Welby      Date Last Edited: 01/15/96

Title:       ☐ Male Only      ☒ Physician Specific  
 Min. Age:       ☐ Female Only      ☒ General Usage  
 Max Age:       ☐ General Usage

**General Appearance**  
 Mental Status  
 Skin  
 Head  
 Eyes  
 Ears  
 Mouth  
 Dental  
 Throat  
 Neck  
 Chest  
 Heart  
 Lungs  
**Abdomen**  
 Back  
 Genitourinary  
 Genitourinary  
 Rectal  
 Rectal  
 Extremities  
 Psych Admits  
 Neurological/Infant  
 Neurological/Child

**Physical Exam**

ABDOMEN: no tenderness, normal bowel sounds, no rebound, no guarding, no flank tenderness, no distention, not tympanitic. No peristaltic waves present. No ascites noted. No mass is palpable. No hernia is present. Liver and spleen are normal in size. Negative Murphy sign.

**Physician Specific**  
**General Usage**

**New Blank**  
**Change**  
**Delete**  
**Print All**  
**Exit**

**Figure 23: Prephrased Text Editor (General Usage, Abdomen selected)**

(Image: prephrased-text-editor\_2-er0366.bmp)

**Physician Specific**

or

**General Usage**

5. Click the Physician Specific or General Usage button at right of screen.

6. Select (**Double click**) the prephrased text title you wish to modify

7. Enter desired modifications to the text.

**Change**

8. Click the Change button at right of screen.

**Exit**

9. Click on the Exit button at right of screen.

### **Deleting Custom Prephrased Text Items**

*From the "Prephrased Text Editor" screen*



1. Select (*Double click*) the prephrased text title you wish to delete
2. Click on the Delete button.
3. Click on the Exit button at right of screen.

### **Tips and Hints: Prephrased Text**

- The General Usage list is editable and displayable by all physicians.
- The Physician Specific list is only editable and displayable by the physician account it was created under.

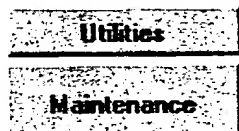
## TeleMed Data Maintenance

### **CAUTION**

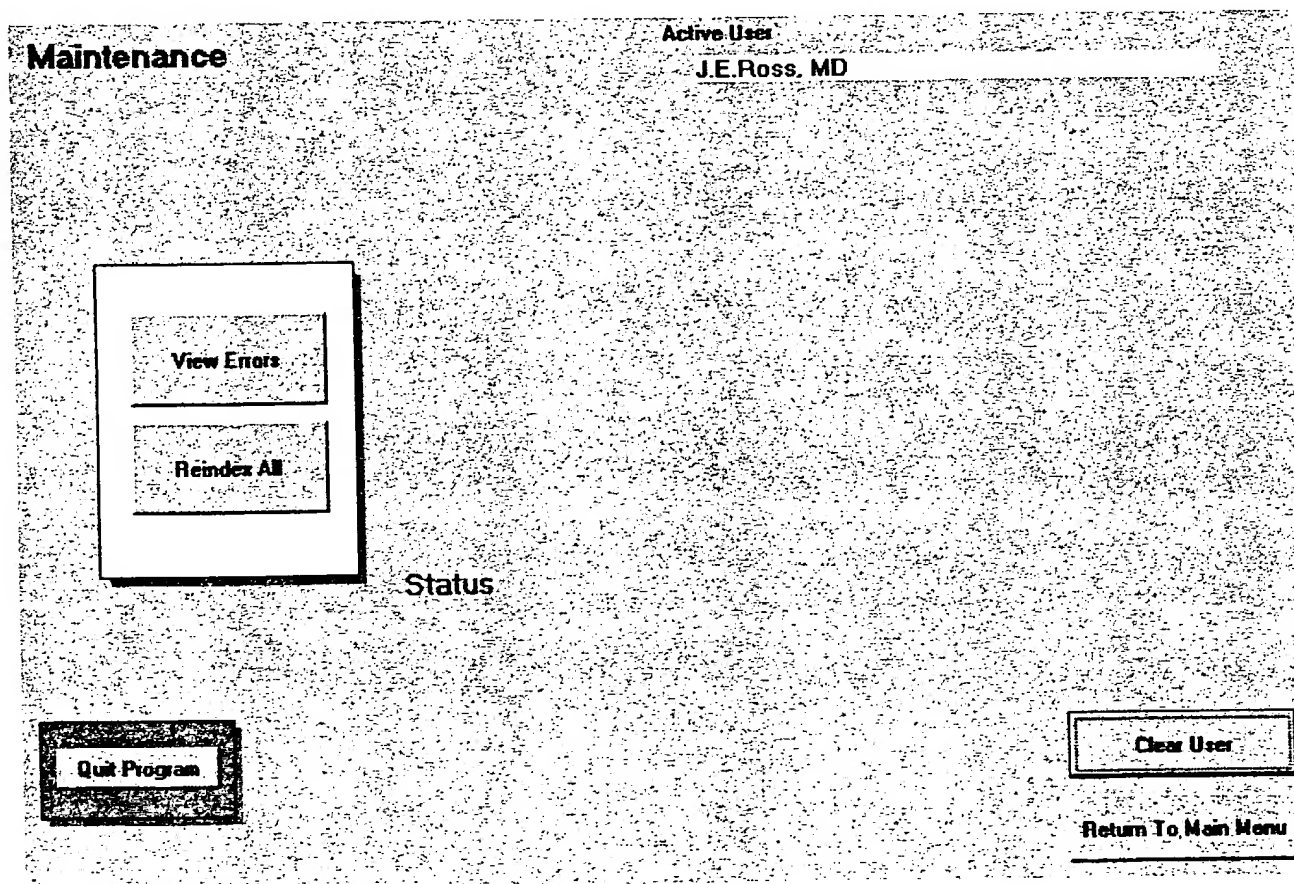
*Do not attempt to use the Data Maintenance function if you are not experienced with it. Typically, this function will be used with the assistance of RLIS/TeleMed Support personnel.*

### **Accessing the Data Maintenance Screen**

*From the "Active Patient List"*



1. Click the Utilities button.
2. Click on the Maintenance button.
3. Enter your password in the password prompt window
4. Click on the Continue button.



**Figure 24: Maintenance**

(Image: maintenance-cr0184.bmp)

## Viewing Errors

*From the "Maintenance" screen*



1. Click the View Errors button.

The error log is a list of system errors to assist TeleMed programmers in locating problems. During phone conversations with TeleMed support personnel, the System Manager may be asked for information contained in the error log.

2. To exit, press your **Esc** key.

Date	Time	User	Error	Error

**Figure 25: Error Log Table**

(Image: error-log.bmp)

## Reindex (all) Data

*From the "Maintenance" screen*



**CAUTION:** Do NOT stop this process once started.

1. Click the Reindex All button.

Reindex All is a data recovery utility in the unlikely event that a data index has a problem. Although reindexing normally cannot damage any data, it should be used with care since, with a large accumulation of medical information, it may take a significant amount of time to complete. **Status** (refer to Figure 24: Maintenance, page 42) will indicate how many tables remain to be indexed and will indicate when the reindex process is complete.

## Testing TeleMed Changes

System managers can use the simulated patient function to enter pretend patients for teaching or experimentation. Entries made while in this mode will not be counted in any department statistics.

### Testing TeleMed with a Simulated Patient

*From the "Medical Information" screen*

**Physician**

1. Click the Physician button at the right of screen.

**Patient ED Physician** Active User J.E. Ross, MD

Patient Name Byrd, Newby

Adm # K226534749 Pat # K226534749 SS # Bed 01

Last Visit / /

ED Physician J.E. Ross, MD  ☐ Dictation Outstanding

The automatic button ("A") will assign the Active User as the ED Physician.

Assign ED Physician

☐ Simulated Patient

**Figure 26: Patient ED Physician**

(Image: patient-ed-physician-er0233.bmp)

**Exit**

2. Check the **Simulated Patient** checkbox at lower left of screen
3. Click the Exit Button.



## Chapter 3: TeleMed Support Services

### TeleMed™ Service

Under the TeleMed Service program, RLIS provides support services to your local help desk and users. It's the practical, economical solution for hospitals with distributed information service groups and TeleMed software users. Three levels of support are offered under this program:

- **Platinum Key Support:** Includes toll-free help desk (standard and advanced), master copies of all maintenance releases, Quarterly Updates<sup>†</sup> and periodic upgrades<sup>‡</sup> to the current version of your licensed software and On-Site<sup>‡</sup> Technical Support.
- **Gold Key Support:** Includes toll-free help desk (standard and advanced), Quarterly Updates<sup>†</sup> and periodic upgrades<sup>‡</sup> to the current version of your licensed software and "fee per visit" on-site technical services.
- **Silver Key Support:** Provides all Quarterly Updates<sup>†</sup> and periodic upgrades<sup>‡</sup> to the current version of your licensed software and "fee per call and per visit" technical services.

Support Provided	Platinum Key	Gold Key	Silver Key
<b>Standard Help Desk (toll free)</b> covering common operating errors, how-to questions and less complex problems.	24x7	8am - 5pm (CT)	Fee per call
<b>Advanced Help Desk (toll free)</b> For more complex problems, including those requiring program modification, RLIS senior staff is available between 8 AM and 5 PM Central time	8am - 5pm (CT)	8am - 5pm (CT)	Fee per call
<b>Remote Service (requires Remote Link Option)</b>	Optional	Optional	Optional
<b>On-Site Service</b> If necessary, RLIS will dispatch a technician to the customer's site	Yes	Fee per visit	Fee per visit
<b>TeleMed Maintenance Releases</b>	Yes	Yes	Yes
<b>TeleMed Quarterly Updates</b>	Yes	Yes	Yes
<b>TeleMed Periodic Upgrades</b>	Yes	Yes	Yes
<b>TeleMed Functional Upgrades</b>	No	No	No

- ♦ **Remote Link Discount Option:** When selecting the Remote Link Option, all sites that provide TeleMed dedicated ISDN connection(s) to their TeleMed servers will receive a discount on any of the three support options.

<sup>†</sup> see "Definitions" section for descriptions

<sup>‡</sup> as determined by TeleMed Service staff

### ***Contacting TeleMed Help Desk***

You can reach TeleMed support via phone or fax.

**Phone:**      800-496-7547

**Fax:**        210-495-8899

## Appendixes

### Appendix A: TeleMed License Agreement

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